

The Solubility of the Nitroosaltates of
Thallium and Cadmium, by I. M. Korzunen,
V. N. Shevchenko, 5 pp.

RUSSIAN, per, Shar Meorgan Khim, Vol. III,
No 5, 1950, pp 1188-1191.

ABC Tr-4453
P-480

Sci
May 62
NET 375

194,393

Studies of the Extraction of Some Inner Complex
Compounds by Means of Radioactive Tracers, by
I. M. Korenman and F. R. Sheyanova, 12 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 4,
1956, pp 852-862.

AEC-Tr-4585
PL-480

Sci
Jun 63

233,849

Determination of the Composition of Cobalt
Xanthogenates, by I. M. Korzunova, F. R. Shmyanova,
S. A. Ryabova, 4 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 1,
1957, pp 65-67.

AMC TR-4051
PL-480

Sci - Chem
Feb 61
PST-78

1381293

Extraction During Radiometric Titration, by I. M.
Korenman, F. R. Sheyanova, N. M. Mexina, ~~and~~ M. I.
Ostasheva, 8 pp.

RUSSIAN, per, Zhur, Anal Khim, Vol ~~XIII~~, No 1, 1957,
pp 48-54.

Consultants Bureau

Sci - Chem

Aug 58

71,772

The Role of pH in the Formation and Extraction
of Internal Complex Compounds, by I. M. Korennaya,
F. R. Sheyanova, 10 pp.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXVI, No 7,
Jul 1956, pp 1849-1856.

Consultants Bureau

Sci - Chemistry
Nov 57

55,001

Color and Fluorescent Reactions for Gallium, by
I. M. Korenman, F. R. Sheyanova, S. D. Kunshin,
7 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 1, 1960,
pp 36-42.

CB

163, 930

Sci
Aug 61

Extraction as a Method of Physicochemical Analysis,
by I. M. Korenman and F. R. Sheyanova, 12 pp.

RUSSIAN, per, Zhar Anal Khim, Vol XII, No 3, 1957,
pp 295-295.

Consultants Bur

Sci - Chem

May 58

64, 872

A New Group of Reagents for Boric Acid, by I. M.
Korenman, F. R. Sheyanova, 4 pp.

Full translation.

RUSSIAN, bimo per, Zhar Analiz Khim, Vol VII, No 2,
Mar-Apr 1952, pp 128-130.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

8338

The State of Protactinium in Aqueous Solutions
VI Adsorption Properties of Protactinium,
by I. E. Starik, L. D. Sheydena, L. I.
Ulenikova, 12 pp.

RUSSIAN, per, Radiokhimiya, Vol IV, No 1,
1962, pp 44-49. 9093556 9066946

ABC Tr-5253

212, 671

Sci - Chem
Oct 62

(FDD 21765)

A Simple Method of Dismounting the Torsion Bar
From Military Tank, by Engr-Capt A. Sheydin.
3 pp.

RUSSIAN, no per, Tankist, No 2, Moscow, Feb 1950,
p 55.

CIA/FDD/U-6271

18 JII

USSR
Mil - Tank repair

Bonus: All-Union Conference on Radiochemistry, by
V. I. Paramonova, L. D. Sheydina, 7 pp.

RUSSIAN, per, Zinov'evorgan Khim, Vol II, No 7,
1957, pp 1706-1708.

ABC-tr-4057

Sci - Chemistry

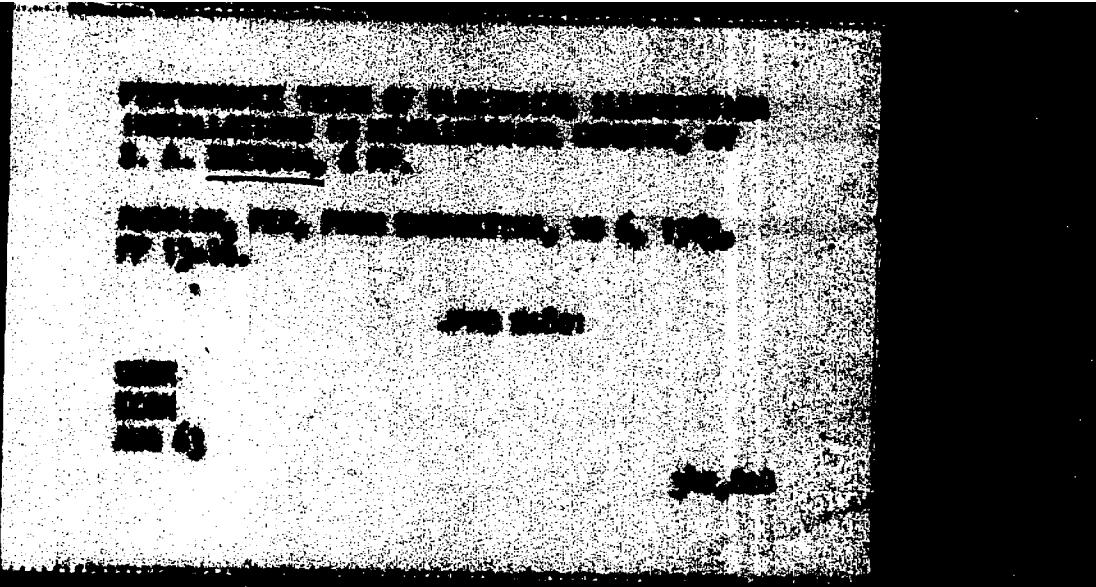
Dec 60

134,029

PST 84

APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200860018-7



APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200860018-7

Reference Values of Specific Heat c_p for Water
Steam, by A. E. Sheyedlin, et al.

RUSSIAN, per, Teploenergetika, No 12, 1959,
pp 80-83.

DSIR LLU RTS 1549

Sci - Chem

Sep 60

125,557

Optimization of the Camera-~~Output~~ Intermediate
Amplifiers of Standard X Television Lenses, by
J. I. Sheyfis, 7 pp.

RUSSIAN, per, Vestnik SSSR, No 10, 1962.

FDS 17615

3%

Lop. 63

200,000

(NY-5103)

Attachment for the GIP-1 Instrument for Tuning
Video Amplifiers in the Low-Frequency Region, by
I. I. Sheyfis, A. I. Proposchin, 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 9, 1960.

JPRS 5920

147,523

Sci

Apr 61

(FDD 26542)

Glass Fiber, by V. E. Sheyko, 6 pp.

RUSSIAN, no per, Nauka i Zhizn', No 12, Moscow,
Dec 1954, pp 23, 24.

LC av SLP 59-12344

CIA/FDD U-8086

USSR
Sci - Engineering

33,716

SLA 20170/7

THE DETERMINATION OF THE OPTIMUM SHAPE OF THE
UPPER OVERLAPPING OF A CONVEX POLYHEDRON
STUDY, BY M. V. KERZ, A. G. SOKOLOV, 12 PP.

RUSSIAN, PER TELEGRAMMA, NO 1, 1962,
PP 52-51. 267,576

FID-77-68-736

SCI - ERIC
ADD 62

267,576

(NY-4727)

Modifications of the Proteins, Lipoproteids, and
Glucoproteids in the Blood of Patients Suffering
From Diabetes Mellitus, by M. B. Shaykman,
15 pp.

RUSSIAN, per, Klin Med, Vol XXXVIII, No 7,
1960, pp 36-43.

JPRS 5778

Sci - Med

Oct 60

129,518

behavior of Zirconium Dichloride in Molten
Mixtures of Alkali and Alkali Earth Metals,
by I. N. Sheyko, V. T. Darchuk,
UDSSR, ser. Ukrainskaya Zhurn., Vol XXX,
No 6, 1964, pp 577-581. 0231675
AEC-ANL-Tr-233

Sheyko, I. N.

Sci - W/4

Jan 66

294,266

Acrylonitrile in Organic Syntheses, XXXII,
Cyanocetylation of p-Cresol, by A. N. Kost,
B. M. Sheyman, A. P. Terent'yev, 5 p.

RUSSIAN, per, Zhur Obshchey Khim, 1959, Vol XXIX,
No 7, pp 2310-2314.

AT&T-15L35R

Sci
Apr 60
Vol III, No 2

111, 646

Report on the Thermodynamics of the Condensed
Suspended State, by V. A. Sheyman, 12 pp.

RUSSIAN, per, Inzhenernoe Fiz Zhur, Vol VI, No 45, 1963.

JPRS 22553

Sci
Jan 64

246,81P

On the Calculation of Pneumatic Dryers, by
V. A. Sheyman, 3 pp.

RUSSIAN, per, Inzhenerno-Fiz Zbir, Vol VI, No 4,
1963, pp 61-66.

JPRS 21,292

Sci -
Oct 63

344.741

On the Motion of Material in a Vertical
Flow of Gases, by V. A. Sheyman, V. I. Kasper,
9 pp.

RUSSIAN, per, Inzhenerno-Fizicheskiy Zhurnal,
Vol VI, No 3, 1963, pp 63-68.

JPBS 2033*

Sci - Phys
Jul 63

237,385

Anode Block of Magnetron Type with Resonators
of Elliptical Transverse H Sections by A. I.
Tereshchenko, and A. G. Shayn, 16 pp.

RUSSIAN, per, Iz Vysshikh Uched Zaved, Radiofiz,
Vol VI, No 1, 1963, pp 119-125.

JPRS 21326

Sci - Electron

241-151

Oct 63

The Effect of Fibre Orientation on the Fatigue
Strength of Hardened Steel, by A. S. Sheyn,
14 pp.

RUSSIAN, per, Metal i Termich Obra Metallov,
No 12, 1957, pp 61-66.

NRC C-3179

Sci

OTS, Vol III, No 6

126,930

Sep 60

Sheyn, D.

APPLICATION OF THE METHOD OF EQUIVALENT
SUBSTITUTION TO THE CALCULATION AND AD-
JUSTMENT OF GEODETIC NETS OF ARBITRARY
SHAPE. Trans. on Soviet Geodesy 1925-40. 24 Mar 61
[14]p. 2 refs. JPRS: R-117-N/9.
Order from LC or SLA mi\$2.40, ph\$3.30 61-19258

Trans. of Geodezist (USSR) 1939 [v. 15] no. 4,
p. 48-56.

61-19258

- I. Geodesics--Theory
- I. Sheyn, D.
- II. Title: Soviet ...
- III. JPRS-R-117-N/9
- IV. Joint Publications Research
Service, New York

Nov 61

(SF-1879/6)

Obtaining 2,4,5-Trichlorphenol by Saponification of
1,2,4,5-Tetrachlorbenzol in a Medium of Methyl
Alcohol, by I. A. Troyanov, S. M. Sheyn, V. A.
Ignatov, 4 pp.

RUSSIAN, per, Khim Prom, No 3, 1961, pp 65-66.

JPRS 10278

174, 090

Sci - Chem

Experimental Investigation of Concentration-
Convection Processes in Vertical or Slightly
Inclined Circular Tubes, by V. B. Sheyn, 5 p.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 9, 1959,
pp 1159-1161.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol IV, No 9

Sci

112, 414

Apr 60

All-Union Conference on New Scientific
Progress in the Field of Nuclear Weapons, to
be held on 12 Oct.
KINSHASA, Democratic Republic of Congo
1984, pp 11-12.
JPRS 20394

p 88

USER
Sci-Engr
Feb 85

273-883

Metallurgy of Rare Metals and Accessory
Minerals, by Ya. P. Sheyn, N. V. Godina, 41 pp.
RUSSIAN, bt, Kratkiy Spravochnik Metallurgen co
Tsvetnym Metallem, 1964, pp 348-386.
JPRS 28534

Sci-Mat & Met
Mar 65

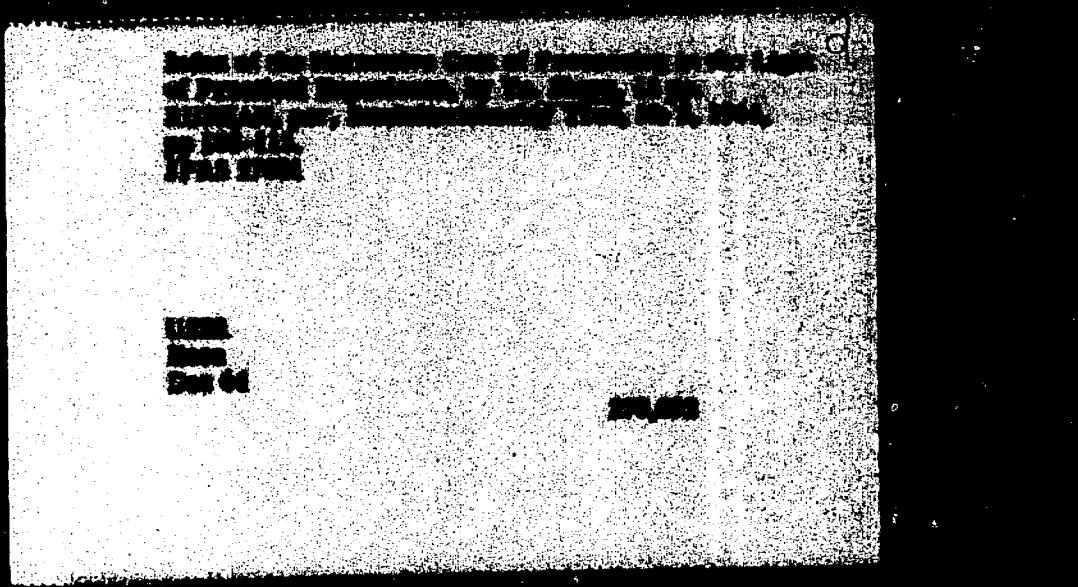
275,935

p 91

Amelie H.

APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200860018-7



APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200860018-7

Experimental Investigations of Laminar Systems.
III. Effect of Electrolytes on the Formation
and of Ultra-Thin Films on the Surface of
Colloidal Solutions of Titanium and Thorium
Hydroxides, by S. G. Mokrushin, Z. G. Sheyna,
4 pp.

Full Russian translation

RUSSIAN, b/w per, Kolloid Zher, Vol XVI, No 5,
1954, pp 376-380. CIA D 151245

Consultants Bureau

Scientific - Chemistry Apr 55 OWS

22,603

Internal Grinding Spindles with Air
Lubricated Bearings, by S. A. Sheynberg, 7 5 pp.

RUSSIAN, per, Stanki i Instrument, Vol XXXIII,
No 3, 1962, pp 7-10.

PERA

Sci

UV
Nov 62
ov

216,429

Aerodynamic Bearings for High Speed
Motors and Turbines, by S. A.
Sheynberg and A. N. Kharitonov.
RUSSIAN, per, Vestnik Mashinostroyeniya,
1958, No 9, pp 14-17.
MLL RDS 2601 (On Loan or Purchase)

S. A. Sheynberg

Aug 65

287,000

A Gas Lubricated Bearing, by S. A. Sheynberg,
4 pp.

RUSSIAN, per, Byul Izobreteniy, No 16, 1960,
p 22. 9671644

FTD MCL-1227/1

Sci - Engr

174, 742

28 Nov 61

Study of the Conditions for the Formylation of
Acetylarnino Acids, by T. A. Favorakaya, I. L.
Anisimova, Z. A. Sheynberg, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 3,
USSR, Mar 1955, pp 551-557. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTS 74/Nov 55

27951

CONTROVERSIAL PROBLEMS OF THE EPIDEMIOLOGY
OF INFECTIONOUS HEPATITIS, BY N. M. SLEZHENOK,
18 PP.

RUSIAN, 2 PCS, WEST AMERICAN MEDICAL BOOKS
VOL XVII, NO 2, 1968, PP 30-41.

JPM 1790

SECRET
SCI - MED

MAR 63

204,316

(DC-12467)

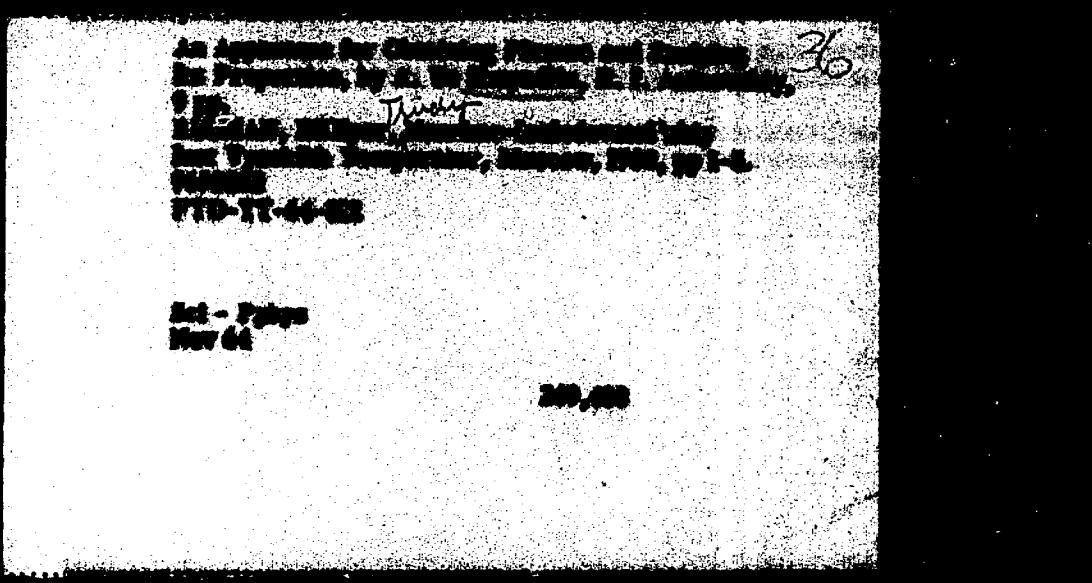
Electricity From a Gas Jet, by A. Sheyndlin,
5 pp.

RUSSIAN, cc, Izvestiya, 25 June 1961.

JPRS 12467

APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200860018-7



APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200860018-7

Investigations of the Electrical and
optical Properties of Argon in a
Stabilized ARC, by A. Ye. Sheyndlin,
S. I. Asinovskiy, 9 pp.
RASSIAn, rpt. Doklad, Predstavlennyy
na VI Mezhdunarodnyy Sistemium po
Ioniatsionnoy Yavleniyu v Gasakh,
1963, 18 pp. 9650625
FTD-TP-65-1236

95

A. ye. Sheyndlin

Sci - Bloc
Feb 66

296,371

PROBLEM OF OPTIMIZING THE OPERATION OF WID
GENERATORS, BY A. V. SHCHETININ, A. V. GUDAROV,
ET AL., 10 PP.

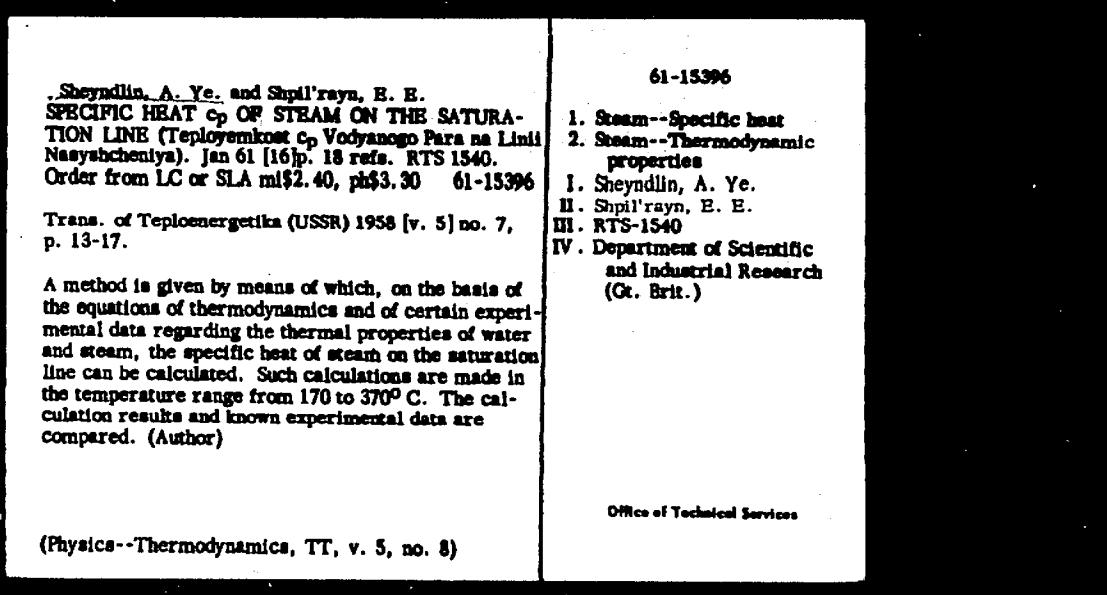
RUSIAN, PERIODICAL AND BOOKS, XII OTN,
ENERGETICA I AUTOMATICA, NO 6, 1960, PP 34-35.

JUL 1960

SCI - ENGR

XAR 63

204,135



The Mechanism of Formation of Porous Silica Gel Structures. 1. The Effect of Acid Treatment of the Hydrogel on Size and Packing Density of Xerogel Particles, by R. Yu. Sheynfayn, N. S. Kruglikova, 5 pp.

RUSSIAN, per, Kolloydnyy Zhur, Vol XXV,
No 6, Nov-Dec 1963, pp 732-738.

CB

Sci
Sep 64

266,628

(NY-5319)

Special Features of the Course of Exudative
Pleuritis Upon Exposure to Radiation (Experi-
mental Study), by M. S. Lipovetskiy, Ya. I.
Veksler, A. R. Sheyngers^{ts}, L. I. Radyuk,
13 pp.

RUSSIAN, per, Medit Radiol, No 9, 1960.

JRS 7617

Sci - Med

Apr 61

147,206

Fatal Outcomes from Intestinal Obstruction,
by D. N. Runovskiy, A. R. Sheyngerts

RUSSIAN, no per, Voyenno Med Zhur,
No 11, Moscow, Nov 1958, pp 17-21

US JPRS 1249-F

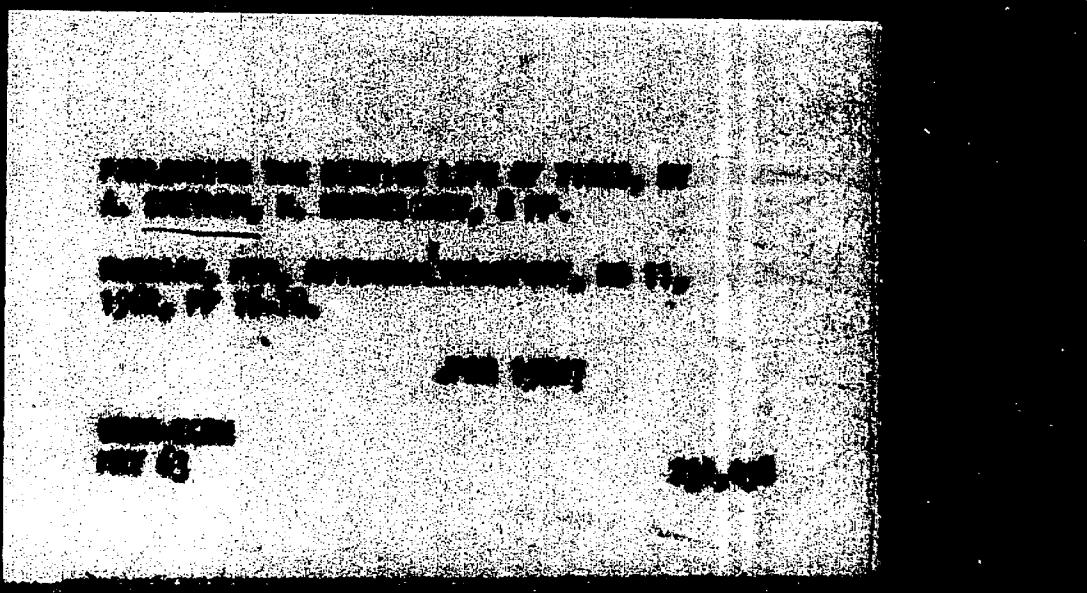
Sci - Med

Feb 59

81,377

APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200860018-7



APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200860018-7

On the Problem of Measuring by Means of Alternating Current the Differential Capacitance of Electrodes and the Resistance of Electrochemical Reactions,
by V. L. Kheyfets, A. B. Shtyrin,
RUSSIAN, per, Zhur Fiz Khim, Vol XXXV,
1962.
ERDL, Ft Belvoir, T-1716
(AD - 434877)

20

Sci - Chem, Phys
Oct 64

267,622

Consumption Standards of Liquid Fuels for
Automobiles, by A. M. Sheynin, M. I. Borisov.

RUSSIAN, excerpts from book, Tables for the
Determination of the Liquid Fuel Consumption
Standard.

CIA 19510

Sci - Engr

210, 95-8

19 Sept 62

The Hydraulic Frictional Resistances to the
Flow of a Mixture of Steam and Water in a Straight
Horizontal Tube, by S. I. Kosterin, B. I.
Sheynin. UNCL

GERMAN, per, Teploenergetika, No 6, 1958,
pp 71-76.

DSIR LIB RFB 1062

15a. 04.

94, 825

Sci - Phys
Aug 59

Investigation of the Effect of the Velocity of
a Steam-Water Mixture in a Header on Its
Distribution Between Parallel Turns, by B. I.
Sheynin, et al. UNCLASSIFIED

RUSSIAN, per, Teploenergetika, No 9, 1957,
pp 37-39.

Co-Op Tr Scheme 501

Sci - Phys
Dec 58

78, 143

Electrical Method of Recording the Stratification
of a Steam-Water Mixture, by A. K. Katarzhie,
S. I. Kosterin, Sheynin, 12 pp. UNCLASSIFIED

RUSSIAN, per, Iz Ak Nauk SSSR, No 2, 1955,
pp 132-136.

ATIC F-TS-9360/V

Eci - Electron
Feb 58

58,797

(FDD 20937)

Vacuum-
The Use of Continuous Operation ~~WELLER~~ Filters in the
Making of Catalysts, by P. A. Artamonov, N. S.
Slashchev, L. D. Sheynin, 13 pp.

RUSSIAN, no per, Maslobocno-Zhirovaya Prom', No 9,
Moscow, Sep 1953- pp 5-8.

CIA/FDD/U-6017

USSR
Economic - Techniques

16,253

Light Marking of Take-off Landing Strip, by M. Sheynin.

UNCL 1 P'

RUSSIAN, np, Sovetskaya Aviatsiya, No 37, (32⁶⁷), 13 Feb
1959, p 2, CIA 645940

*ATIC MCL-44/I

Sci - Aero

Mar 59

Telecom 40697

Two Worlds--Two Paths in the Development of Schools
and Education, by Yu. M. Sheynin, 9 pp.

RUSSIAN, per, Sovet Pedagog, No 2, 1959, pp 100-116.

Internat'l Arts and Sci Press
Vol I, No 6

USER

Soc

Jun 59

90,367

The State of Israel: Its Position and Policy,
by K. Ivanov and Z. Sheynis, 119 pp.
Russia, tk, Gospodarstvo Izrael' Yego Polozhenija i Politika, 1959, pp. 1-190.

JPRS 35373

42

Z. Sheynis

ME-Israel
Pol
Jun 66

301,906

(NY-6942)

Phasing Grid-Controlled Thyratron Rectifiers,
by I. M. Sheynkar, 13 pp.

RUSSIAN, per, Vest Svyazi, No 12, 1961.

JPRS 13628

Sci

May 62

194,328

On Cationic and Anionic Gamma-Ray Induced Polymerization Mechanisms, by A. D. Adkin, A. P. Sheynker, M. K. Yakovleva, 7 pp.

RUSSIAN, bk, Mezhdunarodnyi Simpozium po Mekromolekul'jarnoi Khimii SSSR, 14-18 Jun 1960, pp 410-419. 9093611

AEC Tr-4470

Sci - Chem
Dec 61

177.384

The Mechanism of the Low Temperature Polymerization
of Monomers Under the Action of Gamma Radiation, by
A. P. Sheynker, M. K. Yakovleva, E. V. Kristal'nyy
and A. M. Makarova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 3,
1959, pp 632-.

Consultants Bureau

Sci

HTS-16 L36 R

Feb 60

108, 165

Aromatic Properties of Sydnones, by V. G. Yashunskiy,
V. F. Vasil'yeva, Yu. N. Sheynker, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2712-2717.

Consultants Bureau

Sci

Aug 60

126, 747

BS Prog No 22

\1/
(NY-3344).

On Scientific Research Work in the Institutes
of the Republic of Czechoslovakia, by L. N.
Yakhontov, V. V. Kolpakhova, Yu. N. Shaykher,
D. T. Pervacheva, 8 pp.

RUSSIAN, per, Ned Prom SSSR, Vol XIII, No 11,
1959, pp 55-58.

JPRAS-2218-H

Sci - Med - Misc
Feb 60

107,986

Investigation in the Field of Indole Derivatives
V. The Problem of the Mechanism of the Fischer
Reaction, by N. N. Suvorov, N. P. Sorokina,
Yu. N. Sheynker, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 5
No 4, 1958, pp 1090-1096.

Consultants Bureau

Sci - Chem
Jun 59

89,168

The Tautomerism of Some Derivatives of
Heterocyclic Compounds, by Yu. N. Sheynker,
T. V. Gortinskaya, T. P. Bycheva, 9 p.

RUSSIAN, per, Zhur Fiz Khim, 1957, Vol XXXI,
No 3, pp 599-611.

SLA 59-20150

Sci
Feb 60
Vol 2, No 12

108,237

(NY-3469).

Concerning Scientific Research Work in the Institutes
of the Czechoslovak Republic, by L. N. Yakhontov, V. V.
Kolpakova, Yu. N. Sheynker, T. D. Pervacheva, 6 pp.

RUSSIAN, per, Med Prom, No 12, 1959, pp 52-55.

JPRS 2461

Sci - Med
Apr 60

112, 746

Molecular Weight Determination of Organic Compounds
From Absorption Spectra, by Yu. N. Shchynker, B. M.
Golovner.

RUSSIAN, no per, Iz Akad Nauk SSSR, Ser Fiz, Vol XVII,
No 6, 1953, pp 681-688.

Assoc Tech Sv

KDVK

RJ-361

Sci - Chemistry

\$10.50 37,117

AUG 1956

Preparation of Phosphorus Diiodide and Triiodide,
by E. S. Levchenko, L. E. Sheynkman, A. V.
A. V. Kirsanov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim Vol XXIX, No 5;
1959, pp 1474-1476.

Consultants Bureau

Sci

Jul 60

120,441

Contactless Method for Measuring the Parameters of Certain Semiconductors, by St. Kynev, M.K. Sheynkman, 6 pp.

RUSSIAN, per, Pribory i Tekhnika Eksper., No 2, 1962,
pp 154-159.

ISA

Sci

Dec 62

233,173

On a New Possible Mechanism of Recombination
in Semiconductors, by M. K. Sheynkman, 5 pp.

UKRAINIAN, per, Ukrain Fiz Zhur, Vol VII,
No 12, 1962, pp 1364-1365. 9685393

JTD-TT-63-507

Sci-Phys

Sep 63

343,601

An Investigation of the Spectral Distribution of
Photoconductivity in CdS Single Crystals at 77
and 20 K, by V L. Broude, V. V. Eremenko, M. K.
Sheynkman, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 10,
1958, p 2142-2151.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 10

Sci - Phys

90,080

Jun 59

(NY-4230)

On the Distortion of the Modulation of High
power Radio Waves Propagated Through the
Ionosphere (Experimental Study), by I. N.
Vilenskiy, V. P. Chernushov, Sheynman, 17 pp.

RUSSIAN^{pdf}, Iz Vysokikh Ucheb Zaved, MVO, Ser.
Radiofiz., Vol III, No 3, 1960.

JPBB 7375

147,719

Sci

Apr 61

SHEYNNMAN, A. B.✓
GLAVOSHKIN, Kh. S.
BURMISTROVA, V. F.
ZHELENINA, O. N.

T-1029

Chemical Composition of Aromatics Contained in
Gasoline Produced by Oxidative Cracking and
Reforming, by A. N. Teyba, A. D. Sheynman, 12 pp.

RUSSIAN, per, Trudy Instituta Nafti, Vol VI, publ
by USSR Academy of Science, Moscow, 1955. Encl to
IR-1088-56, 30 Jan 1956. CIA D-411562.

AFDIN-1A AF-722915

32,917

USSR
Scientific - Chemistry/Fuels

Apr 56

For
Meter for Small Phase-Modulation Indices, by
D. I. Sheynman, 9 pp.

RUSSIAN, par, Izvestiya Vysokikh Ucheb Zaved MV1880
SSR po Radiofizika Radiotekhnika, Vol V, No 5, 1962,
pp 640-642.

JPRS 19052

Sci - Engr
Jun 63

231,596

(SF-1876)

Public Encyclical Letter of Pope John
XXIII, by M. Sheyman, 6 pp.

RUSSIA, per, Mecha i Religiya,
No 12, 1961, pp 33-37.

JPRS 13975

USSR
Soc - Religion
May 62

197, 893

(SF-1375)

They Prayed and Killed, by M. Sheynman, 7 pp.

RUSSIAN, per, Nauka i Religiya, No 11, 1961,
pp 41-45.

JPRS 11567

USSR

Soc

178, 353

Jan 62

(SP-1504)

New Books About the Vatican and the Catholic Church,
M. Sheynman, 4 pp.

Russian, per, Kniga i Religiya, No 12, 1960,
89-90.

JPRS 4488

3R

147,341

61

Stratigraphic Position of the Sinian Complex,
by Yu. M. Sheymann, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 1,
1960, pp 30-35.

Amer Geolog Inst

Sci

131, 552

Nov 60

JPRS: R-111-N/22

().

Double Group Methods of Solution of Conditional
Equations, by B. Sheytles.

RUSSIAN, per, Geodezist, No 5-6, 1933, pp 17-26.

CIA FDD/X 4342

Sci-Phys

22 Jul 60

In Defense of the Symmetrical Base Line, by
B. Sheytles, 9 pp.
RUSSIAN, per, Geodezist, No 3-4, 1934, pp 42-48.

JPMG R-112-N/16

Sci - Eng - Geodesy

Feb 61

139,745

SLA: 61-2113

<p>Sheytes, V. Z. LOCATING A SUPPLEMENTARY POINT WITH THE AID OF AN AUXILIARY POINT, CONNECTED WITH THE UNKNOWN POINT BY ANGULAR AND LINEAR MEASUREMENTS. Trans. on Soviet Geodesy 1925-40. 2 June 61 [19]p. JPRS: R-117-N/31. Order from OTS or SLA \$1.60</p> <p>Trans. of Geodezist (USSR) 1939 [v. 15] no. 10, p. 39-49.</p> <p>DESCRIPTORS: *Geophysical prospecting, Theory, Mathematical analysis. USSR.</p> <p>(Unannounced)</p>	<p>61-23069</p> <p>I. Sheytes, V. Z. II. Title: Soviet ... III. JPRS-R-117-N/31 IV. Joint Publications Research Service, New York</p> <p>Office of Technical Services</p>
--	---

Determination of the Average Minimal Intensity of
Sounds Perceptible to Humans in Stillness, by
B. E. Shevchenko, 16 pp.

RUSSIAN, per, Trudy Inst Biol Fiz, No 1, 1955,
pp 238-246.

ACS, I, G-7153 I

Sci - Medicine

45, 691

Effect of the Action of an Ultrahigh Frequency Field on the Audio (Aural) Sensitivity During Application of Electrodes in the Zone of Projection of the Aural Zone of the Cortex (Lamella of Temporal Bone), by B. Yu. Sheyvekhman, 10 pp.

RUSSIAN, per, Problemy Fiz Akusti, Vol I, No 123, 1940, pp 122-127. 9677334

FTD-TT-62-491

Sci - Phys
10 Jul 62

202,262

Sheyn, D. S.
AN ELECTRICAL MACHINE FOR ADJUSTING GEODETIC SURVEYS. Trans. on Soviet Geodesy 1925-40.
17 Mar 61 [19]p. 1 ref. JPRS: R-118-N/16.
Order from LC or SLA mi\$2.40, ph\$3.30 61-19145

Trans. of Geodezist (USSR) 1940 [v. 16] no. 6,
p. 57-65.

(Unannounced)

61-19145

I. Geodesics--Instrumentation
I. Sheyn, D. S.
II. Title: Soviet...
III. JPRS-R-118-N/16
IV. Joint Publications Research
Service, New York

Office of Technical Services

The Formation of a Conditioned Reflex to a Moving Light Stimulus in Dogs, by I. M. Shifman,
6 pp.

RUSSIAN, per, Zhur Vysshey Nerv Deyatel imeni
I. P. Pavlova, Vol XI, No 2, 1961.

PP

Sci
May 62

195,567

Composition and Properties of Cerium(III)
Carbonates, by Su Chan, Shi I-i, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 2,
1960, pp 372-380.

Cleaver-Hume Press

Sci

Nov 60

132, 05-2

(NY-5897)

The Breeding Habits of the Common Flies in
Shanghai District, by Fan Tze-teh, Shi Teh-chi,
42 pp.

CHINESE, per, K'un-chung Hsueh-pao, Vol IX, No. 4,
Aug 1959, pp 342-365.

JPRS 7879

Sci - Biol

157,083

Jun 61

The Influence of Order Establishment on the
Magnetic Properties of a Binary Ferromagnetic
Alloy, Yan Shi, 8 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol VII,
No 2, 1959, pp 161-168.

PP

Sci

Aug 60

124,357

80
Mechanism of Adherence of Enamel to
Steel Surface, Parts 3, 4, 5, by Nagomi
Tagiro.
JAPANESE, per, Yogyo Kyokaishi,
Vol XLVIII, pp 51-54, 1950
*AEC

Sci-M&M
Sept 65

Yogyo Kyokaishi

Changes in Photosynthetic Surface Area and
Net Rate of Assimilation at Various Stages
of the Rice Plant, by S. Shia, et al.

CHINESE, per, Acta Agriculturae Sinica,
Vol XI, No 1, 1960, pp 41-47.

CSIRO/No 6339

Sci-Biol

Oct 63

241, 445

Shia, Shu-fang, Yin, Hung-chang, Wang, Mi-chi,
and Yu, Chih-hsin.
CHANGES IN PHOTOSYNTHETIC SURFACE AREA
AND NET RATE OF ASSIMILATION AT VARIOUS
STAGES OF THE RICE PLANT, tr. by Robert
Apedaille. [1963] [16p] (foreign text included) 17refs
[CSIRO] 6339.
Order from OTS, SLA, or ETC \$1.60 TT-63-23988

Trans. of [Nung Yeh Hsueh Pao] (Chinese People's
Republic) 1960, v. 11, no. 1, p. 41-46. (Abstract
available)

DESCRIPTORS: *Photosynthesis, *Absorption (Biological), Rhythm (Biology), *Rice, Plants (Biology).

The following experiment was conducted to determine
the changes of photosynthetic surface area and net rate
of assimilation of rice at various stages of growth from
transplanting to maturity. The "late season" variety of
(Biological Sciences--Botany, TT, v. 11, no. 9)(over)

TT-63-23988

- I. Shia, Shu-fang
- II. Yin, Hung-chang
- III. Wang, Mi-chi
- IV. Yu, Chih-hsin
- V. CSIRO Trans-6339
- VI. Commonwealth Scientific
and Industrial Research
Organization (Australia)

Office of Technical Services

Surface Spin Waves, by N. A. Savchenko, L. A. Shiba
9 pp.

RUSSIAN, per, Izvestiya Vsesokh Ucheb Zaved
MFISSR po Razdeln Radiotekhnika, Vol V, No 5,
1962, pp 557-560.

JPRS 19052

Sci - Engr
Jun 63

231,584